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P. O., BOIL, 14-90 Alexandras, Virginia 22313-1450 Alexandras, Virginia 22313-1450 Alexandras, Virginia 22313-1450 ATTORNEY DOCKET NO. CONFIRMATION NO.

DATE MAILED: 10/30/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,135	02/26/2002	Hidcaki Tsushima	62807-043	5388
7590 10/30/2003 MCDERMOTT, WILL & EMERY			EXAMINER SONG, SARAH U	
	2874			

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Astronomy	10/082,135	TSUSHIMA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sarah Song	2874				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CPR 1.1 after 32k (9) MCNTH's from the making date of this communication. If the provision of 37 CPR 1.1 after 32k (9) MCNTH's from the making date of this communication. If No period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for regly will, by statute Any reply received by the Office later than there months after the making carmed patent term adjustment. See 37 CPR 1.704(b). Status	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) day	nely filed s will be considered timely.				
1) Responsive to communication(s) filed on	·					
2a) This action is FINAL. 2b) ☑ Th	is action is non-final.					
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-16 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-16 are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documents 	s have been received.					
Certified copies of the priority documents	s have been received in Application	on No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(e) (to a provisional application).				
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesting 						
Attachment(s)	33 120					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Pager No(s)		(PTO-413) Paper No(s) Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01) Application/Control Number: 10/082,135

Art Unit: 2874

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9, 12, 15 and 16, drawn to optical switching equipment, classified in class 385, subclass 16.
 - Claims 10, 11, 13 and 14, drawn to a method of using an optical transport network, classified in class 385, subclass 24.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product claimed can be practiced with another materially different product (a switch not comprising all of the elements of invention I).
- Because these inventions are distinct for the reasons given above and have acquired a
 separate status in the art because of their recognized divergent subject matter, restriction for
 examination purposes as indicated is proper.
- Applicant is advised that the reply to this requirement to be complete must include an
 election of the invention to be examined even though the requirement be traversed (37 CFR
 1.143).
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

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 It is additionally noted that the claims are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a

foreign document and are replete with grammatical and idiomatic errors.

Any inquiry concerning the merits of this communication should be directed to Examiner

Sarah Song at telephone number 703-306-5799. Any inquiry of a general or clerical nature, or

relating to the status of this application or proceeding should be directed to the receptionist at

telephone number 703-308-0956 or to the technical support staff supervisor at telephone number

703-308-3072.

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John D. Ju